SUBSTITUTE FOR PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER T DESIGNATED/ELECTE	ATTORNEY'S DOCKET NUMBER: DANN 2 00001		
CONCERNING A SUBMISS	ION UNDER 35 U.S.C. 371	US 07587.2 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/BR2005/000006	INTERNATIONAL FILING DATE 19 January 2005	PRIORITY DATE CLAIMED 22 January 2004	
TITLE OF INVENTION			
A LINEAR MOTOR, A LINEAR COM COOLING SYSTEM, AND A LINEAR	PRESSOR, A METHOD OF CONTR COMPRESSOR CONTROLLING A ST	OLLING A LINEAR COMPRESSOR, A YSTEM	
APPLICANT(S) FOR DO/EO/US			
DAINEZ, Paulo Sergio, BERNHARDI	LILIE, Dietmar Erich, and THIESSE	N, Marcio Roberto	
	and the second s	OO/EO/US) the following items and other	
information:			
	of items concerning a submission under		
	EQUENT submission of items concerning		
3.	begin national examination procedures 3) and (21) indicated below.	s (35 U.S.C. 371(f)). The submission	
4. The US has been elected (Ar			
	oplication as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (r	required only if not communicated by the	ne International Bureau).	
b. 🛛 has been communic	ated by the International Bureau.		
c. 🔲 is not required, as th	ne application was filed in the United St	tates Receiving Office (RO/US).	
6. An English language translati	ion of the International Application as f	iled (35 U.S.C. 371(c)(2)).	
a. is attached hereto.			
b. has been previously	submitted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of	f the International Application under PC	CT Article 19 (35 U.S.C. 371(c)(3))	
 a. are attached hereto claim amendments: December 07, 2005 	(required only if not communicated by submitted November 22, 2005 and rec i, as referenced in the International Pre	the International Bureau). Attached are eived by the International Bureau on	
	icated by the International Bureau.		
_	e; however, the time limit for making su	uch amendments has NOT expired.	
_	e and will not be made.		
	inventor(s) (35 U.S.C. 371(c)(4)).		
PCT Article 36 (35 U.S.C. 37	′1(c)(5)).	Preliminary Examination Report under	
Items 11 to 20 below concern d	locument(s) or information included	:	
11. An Information Disclosure St 1.97 and 1.98.	atement, related PTO-Form 1449 and	references (if required) under 37 CFR	
12. A power of attorney and/or c			
	copy of the published application, WC) 2005/071265 A1	

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

"Express Mail" Mailing Label Number: EV 830317615 US Date of Deposit: July 24, 2006

I hereby certify that the attached TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, addressed to: MAIL STOP PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Mary M. Seture

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this function to the Chief Information (Officer, U.S. Petert and Traderank Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Rec'd PCT/PTO 24 JUL 2006

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U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			APPLICATION NO.	ATTORNEY'S DOCKET NO.		
10/58	7234	P	CT/BR2005/000	006	DANN 2 00001	
The following fees		ubmitted:			Calculations	PTO Use Only
14. Basic nat	ional fee (37 CF	R 1.492(a))		\$300.00	\$300.00	
15. 🛭 Examinat	ion fee (37 CFR	1.492(c))				
internatio by IPEA/I	ten opinion prepa nal preliminary e JS indicates all d rticle 33(1)-(4) situations	examination r	eport prepared	\$0 \$200.00	\$200.00	
16. X Search fe	e (37 CFR 1.49	2(b))			i	
internation by IPEA/I of PCT A Search for the internation Internation other that previously	ten opinion prep nal preliminary e US indicates all o rticle 33-(1)-(4) se (37 CFR 1.44 sational applicational Searching A onal Search Reponthe US and pro y communicated	examination r claims satisfy 5(a)(2)) has l on to the US outhority ort prepared ovided to the	report prepared provisions been paid on PTO as an by an ISA Office or	\$0 \$100.00 \$400.00	\$400.00	
All other	situations		***	\$500.00	\$400.00	
	TOTAL OF 21,	, 22 and 23 =	·	\$900.00		
oath or declaration 1.492(h)). The claim fees ind	after the date o	of commence based on the ne Internation	ment of the nati ne number of clanal Office on No	amination fee, or the ional stage (37 CFR aims remaining after ovember 22, 2005 in	\$0.00	· · · · · ·
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS		
Total Claims	19 - 20 =	0	x \$50	= \$0.00	\$0.00	
Independent Claims	6 - 3 =	3	x \$200	= \$600.00	\$600.00	
Multiple Dependent Claim(s)		0	x \$360	= \$0.00	\$0.00	
Additional fee for specification and drawings filed in paper over 100	Group(s): (Group = number of each additional 50 or fraction thereof)	0	x \$250	= \$0.00	\$0.00	
sheets	TOTAL OF ABOVE CALCULATIONS =					
sneets			English translati	ion later		
Processing fee of than 30 months	\$130.00 for fur from the earlie	nishing the lest claimed	priority date (3	37 CFR +	\$0.00	
Processing fee of	\$130.00 for fur from the earlie	est claimed	priority date (37 CFR +	\$0.00	
Processing fee of than 30 months	the enclosed a	est claimed assignment (by an appr	priority date (3 TOTAL NATION 37 CFR 1.21(h	37 CFR + IAL FEE =)). The	\$0.00	

This coclection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to De (and by the USPTO to process) an application Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This coclection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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a.		A check in the amount of \$ to cover the above fees is enclosed.
b.		Please charge Deposit Account No. 06-0308 in the amount of \$ to cover the fees identified. A duplicate of this sheet is enclosed.
c.		Fees indicated above are to be charged to a credit card. The appropriate form PTO-2038 is enclosed for this purpose. I the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.
NO ⁻	ΓE: \ st be	Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) e filed and granted to restore the International Application to pending status.
SE	ND .	ALL CORRESPONDENCE TO:
Tin Fay 110 Se	noth y, SI 00 S vent	OMER NUMBER 027885 By E. Nauman Signature Signature Signature Timothy E. Nauman Name 32,283 Registration Number 24 July 2006 Date

10/587234 IAP11 Rec'd PCT/PTO 24 JUL 2006

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Fax.: 0049 89 2399 4465

November 22, 2005

Ref:

PCT - Patent Application Nº PCT/BR2005/000006

filed on January 19, 2005

EMPRESA BRASILEIRA DE COMPRESSORES S.A. - EMBRACO

Our ref.: P130378-PCT (ffi)

Dear Sirs,

In reply to the written opinion mailed on May 11, 2005 together with the ISR, the applicant hereby wishes to file the following comments with respect to item V thereof.

The applicant has amended the set of claims based on the second embodiment disclosed in the application and now believes that the recited subject matter is new and inventive.

The specification was also amended to reflect the changes made to the claims.

Considering the above comments, the applicant expects to receive a favorable IPRP or the issuance of another written opinion prior to the IPRP if additional amendments are required.

Very truly yours,

Frank Fischer

frank@dannemann.com.br Agent for the applicant

Attachments: pages 8-22 of the specification and 23-27 of the claims

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> Agente da Propriedade Industrial Registro nº 192

> > Assessedo à A.B.A.P.I

Rio de Janeiro

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